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NOTICE OF ALLOWANCE AND FEE(S) DUE

22204

7590

08/25/2004

NIXON PEABODY, LLP 401 9TH STREET, NW SUITE 900 WASHINGTON, DC 20004-2128 EXAMINER LEE, CALVIN

PAPER NUMBER

ART UNIT

DATE MAILED: 08/25/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------|-------------|----------------------|---------------------|------------------|--|
| 10/620 420 | 07/17/2003 | Minoru Miyazaki | 740756-2624 | 9616 | |

TITLE OF INVENTION: ELECTRONIC CIRCUIT

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | , \$300 | \$1630 | 11/26/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

| appropriate All further con | respondence including the local selow or directed otherwise | Patent, advance or | ders and notification | n of maintenance fees | uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa | correspondence address as |
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| | E ADDRESS (Note: Use Block I for | any change of address) | | Fee(s) Transmittal. The papers. Each addition | f mailing can only be used for his certificate cannot be used to all paper, such as an assignment | for any other accompanying |
| • | 90 08/25/2004 | | | have its own certificat | te of mailing or transmission. | |
| NIXON PEABOI | | | | Ce | ertificate of Mailing or Trans | mission |
| 401 9TH STREET, | , NW | | | States Postal Service | with sufficient postage for fir | st class mail in an envelope |
| SUITE 900 | NG 20004 2120 | | | addressed to the Ma | his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the c | above, or being facsimile |
| WASHINGTON, D | JC 20004-2128 | | | | 110 (703) 7.10 1000, 011 1110 | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INV | ENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/620,420 | 07/17/2003 | | Minoru Miyaza | ıki | 740756-2624 | 9616 |
| TITLE OF INVENTION: EI | LECTRONIC CIRCUIT | | | | | |
| APPLN, TYPE | SMALL ENTITY | ISSUE F | EE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | МО | \$1330 |) | \$300 | \$1630 | 11/26/2004 |
| EXAM | INER | ART UN | IT | CLASS-SUBCLASS | | |
| LEE, CA | ALVIN | 2825 | | 438-149000 | | |
| "Fee Address" indicati | e address or indication of "For lence address (or Change of 22) attached. ion (or "Fee Address" Indica or more recent) attached. Use | Correspondence | (1) the names of or agents OR, all (2) the name of registered attorn | a single firm (having as ey or agent) and the nar ent attorneys or agents. I | a member a 2nes of up to | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | HE PATENT (prin | t or type) | | |
| | | | _ | | nee is identified below, the d | ocument has been filed for |
| (A) NAME OF ASSIGNE | EE | (B |) RESIDENCE: (C | ITY and STATE OR CC | DUNTRY) | |
| Please check the appropriate | assignee category or catego | ries (will not be pr | inted on the patent) | : Individual I C | Corporation or other private gr | oup entity Government |
| 4a. The following fee(s) are | enclosed: | 4b | Payment of Fee(s) | | | |
| Issue Fee | mall entity discount permitte | ad) | _ | amount of the fee(s) is e | | |
| | Copies | • | _ , , | | charge the required fee(s), or | aradit any avarnayment to |
| Advance Order - # 01 | Copies | | Deposit Account N | lumber | | |
| 5. Change in Entity Status a. Applicant claims SN | (from status indicated above MALL ENTITY status. See | • | ☐ b. Applicant is | no longer claiming SMA | ALL ENTITY status. See 37 C | FR 1.27(g)(2). |
| The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco | is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate | ie Fee and Publicate vill not be accepted and Trademark | tion Fee (if any) or of the from anyone other Office. | to re-apply any previous than the applicant; a reg | sly paid issue fee to the applications at the strength of the | ation identified above. he assignee or other party in |
| Authorized Signature | | | | Date | • | • |
| _ | | | | | n No | |
| This collection of information an application. Confidentialing the completed an | n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. | 11. The informatio 122 and 37 CFR | n is required to obta | ain or retain a benefit by | the public which is to file (an minutes to complete, includir | d by the USPTO to process) ag gathering, preparing, and |

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria. Virginia 22313-1450.

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| 22204 | 7590 | 08/25/2004 | | EXAM | INER | | | |
| NIXON PEABODY, LLP | | | | LEE, C | LEE, CALVIN | | | |
| 401 9TH STREET, NW SUITE 900 | | | ART UNIT | PAPER NUMBER | | | | |
| WASHINGTO | ON, DC 200 | 004-2128 | | 2825 | | | | |
| | | | | DATE MAILED: 08/25/200 | 4 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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| 10/620,420 07/17/2003 Minoru Miyazaki 740756-2624 9 22204 7590 08/25/2004 EXAMINER | AATION NO. | | |
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| NIXON PEABODY, LLP | LEE, CALVIN | | |
| 401 9TH STREET, NW SUITE 900 ART UNIT PAPER | NUMBER | | |
| WASHINGTON, DC 20004-2128 2825 | | | |

DATE MAILED: 08/25/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.